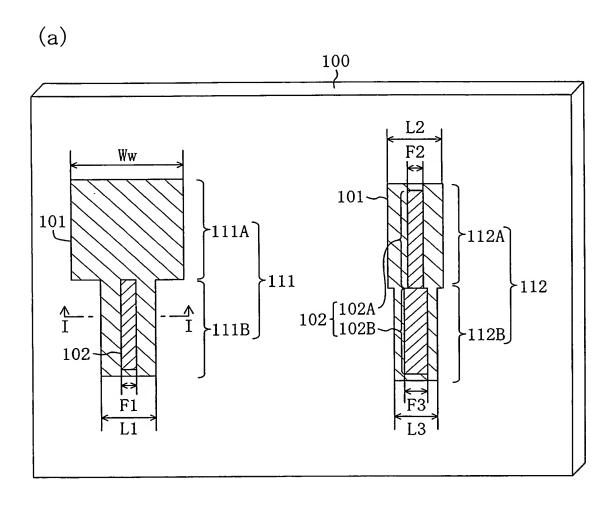
FIG. 1



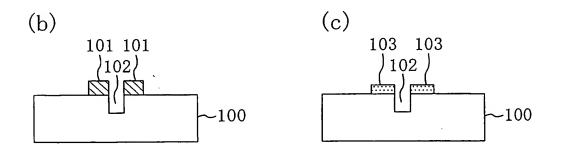


FIG. 2

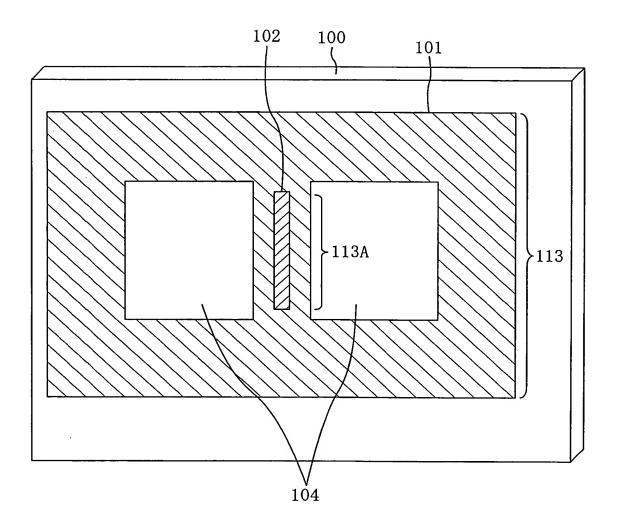
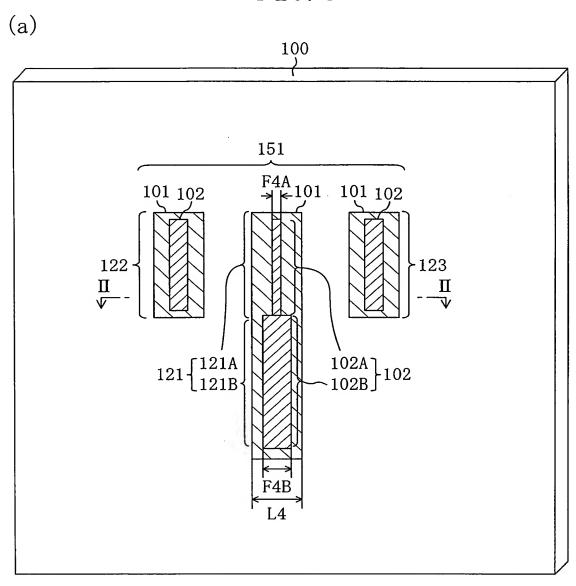


FIG. 3



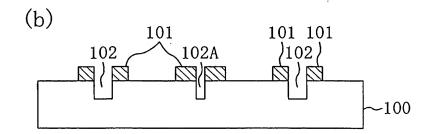


FIG. 4

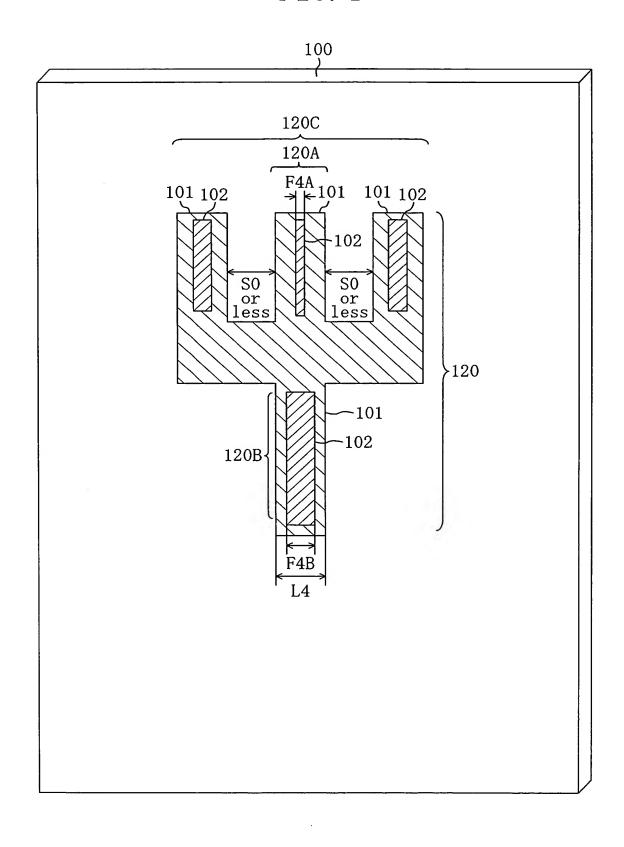


FIG. 5

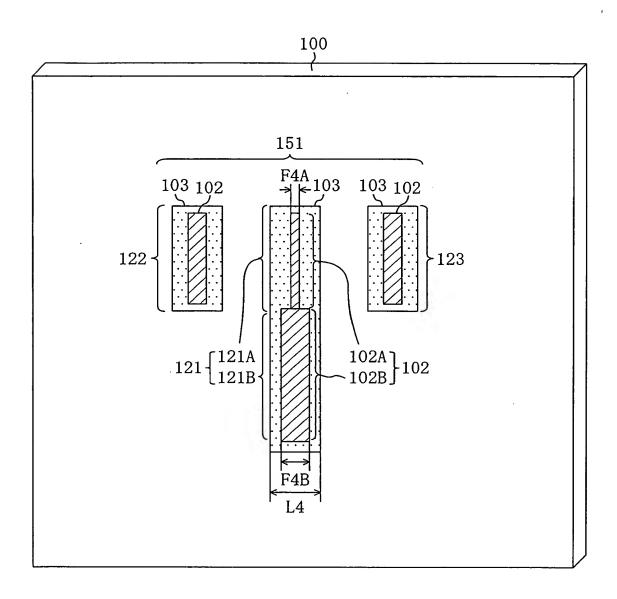
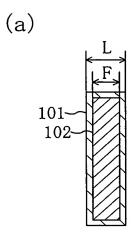


FIG. 6



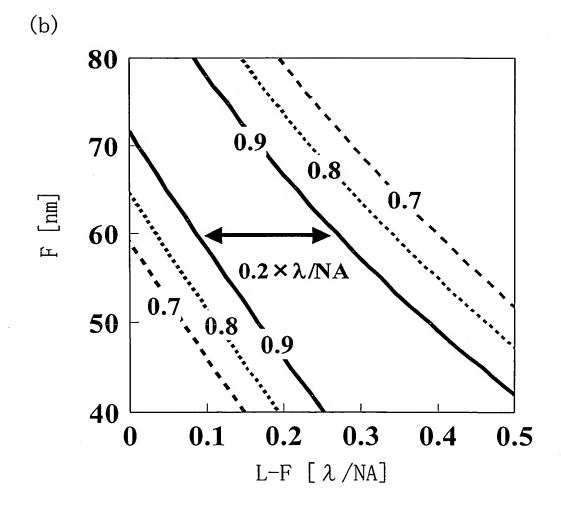
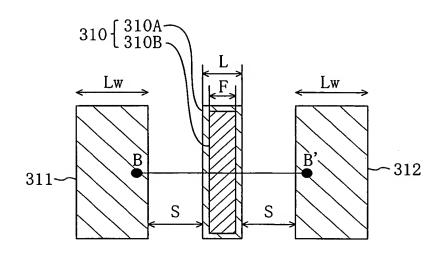


FIG. 7

(a)





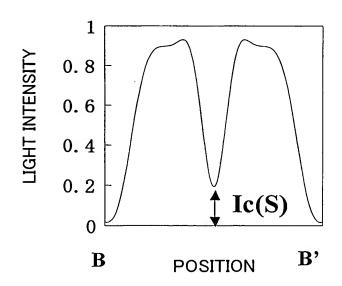
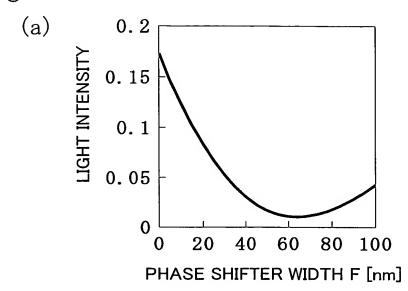


FIG. 8



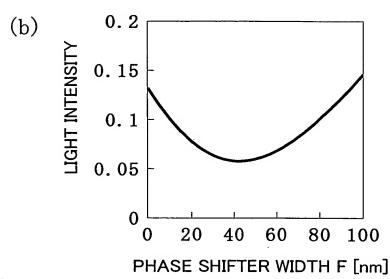


FIG. 9

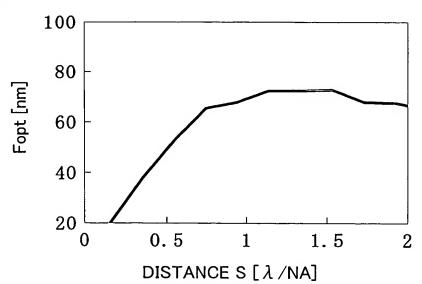
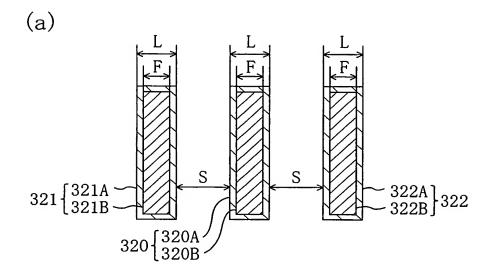


FIG. 10



(b)

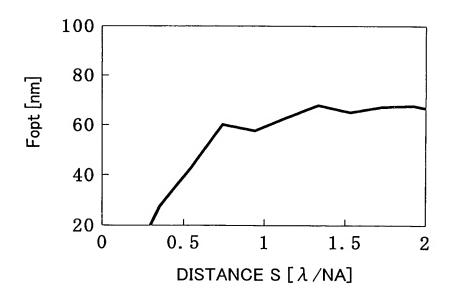


FIG. 11

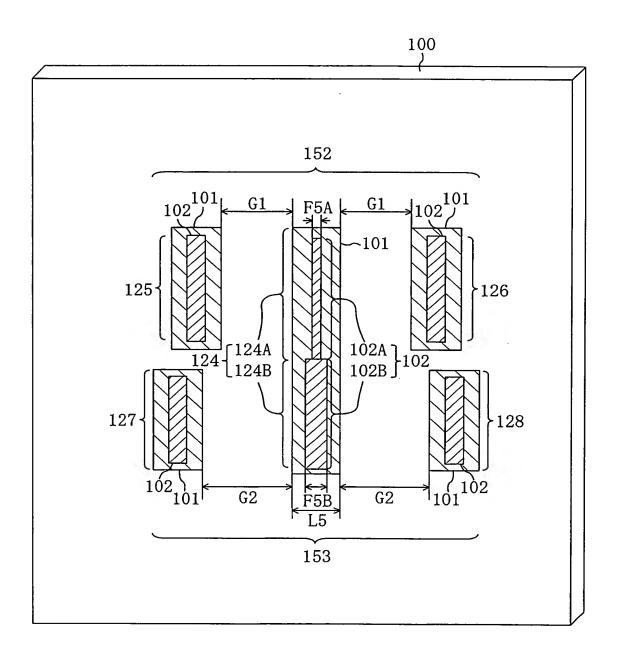
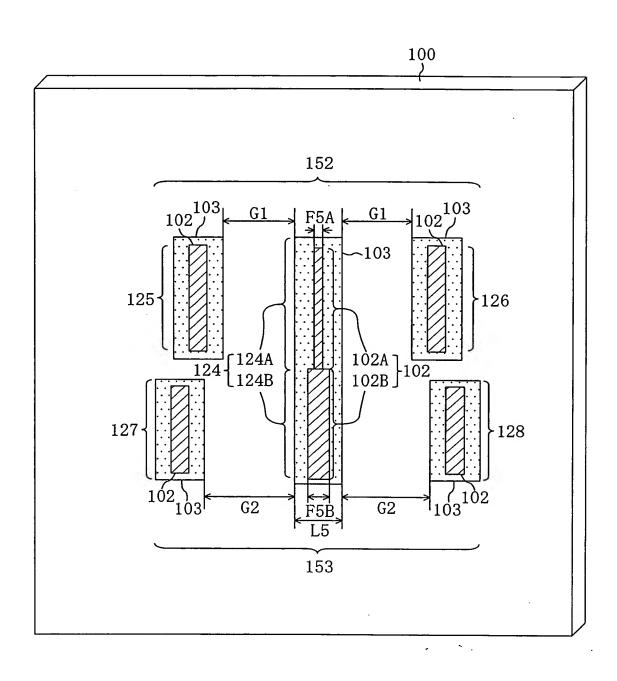


FIG. 12



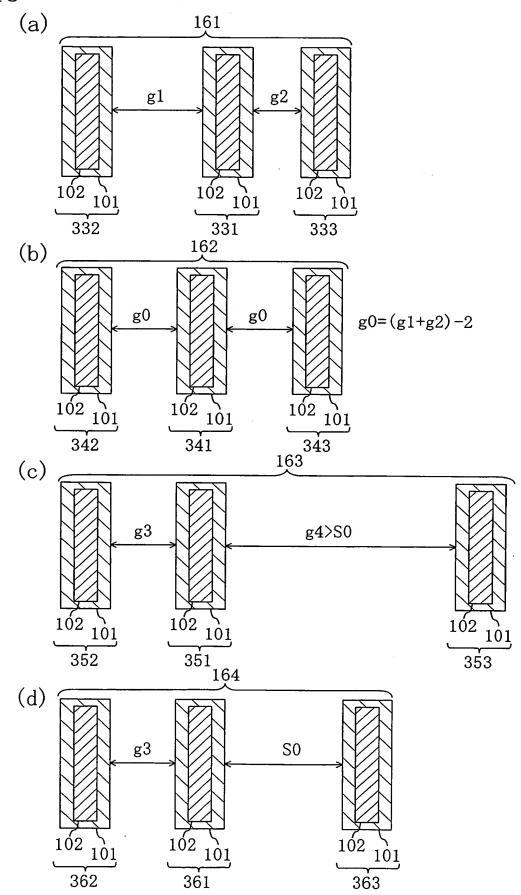


FIG. 14

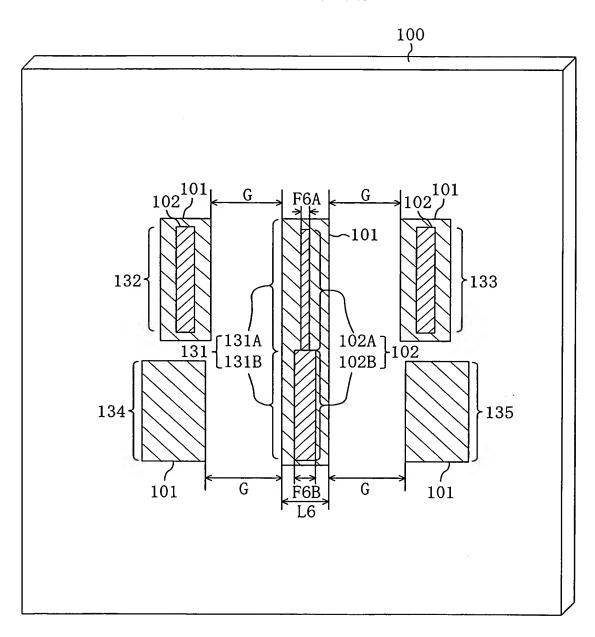
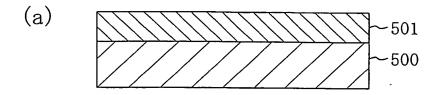
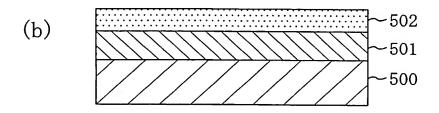
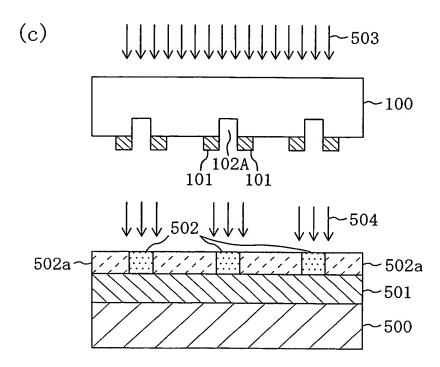


FIG. 15







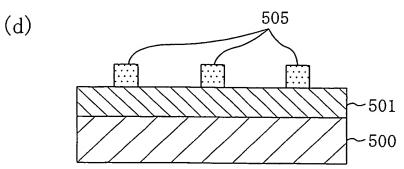
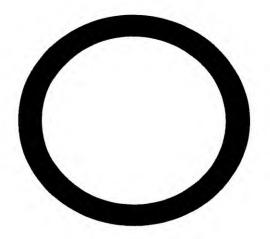
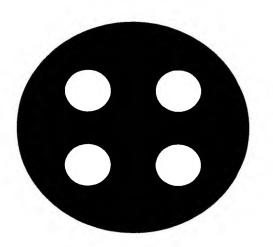


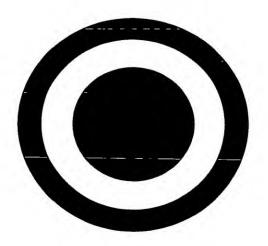
FIG. 16

- (a) GENERAL EXPOSURE LIGHT SOURCE
- (c) QUADRUPOLE EXPOSURE LIGHT SOURCE





- (b) ANNULAR EXPOSURE LIGHT SOURCE
- (d) ANNULAR/QUADRUPOLE EXPOSURE LIGHT SOURCE



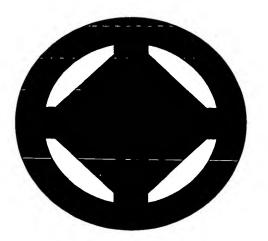


FIG. 17

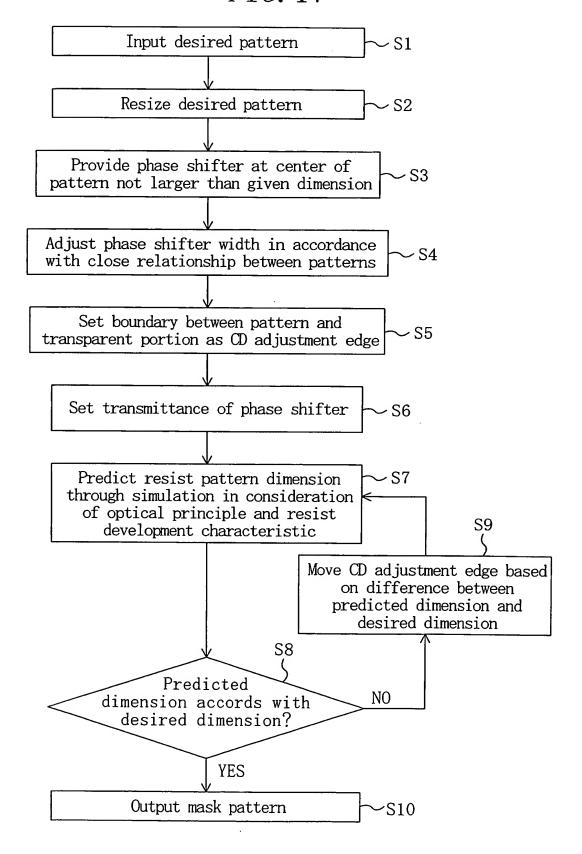


FIG. 18

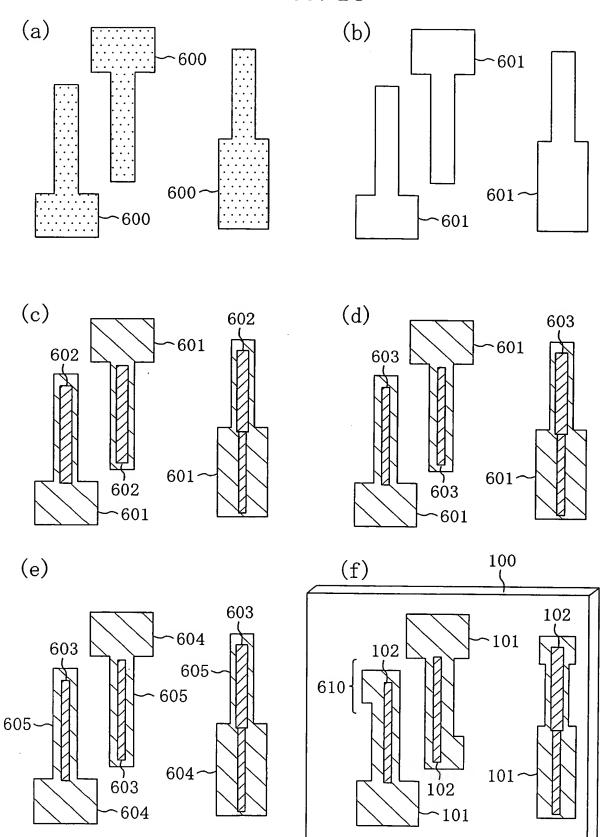
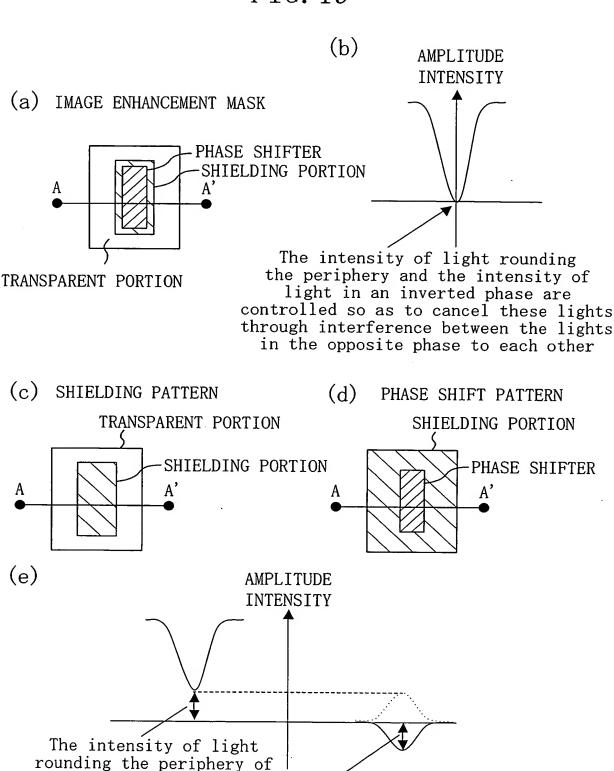


FIG. 19



The intensity of light in an inverted phase obtained by the phase shifter

the shielding portion